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*Immink, K.A.S.;*

 Information Theory, IEEE Transactions on , Volume: 43 , Issue: 5 , Sept. 1997  
 Pages:1389 - 1399

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**2 Checking of pseudorandom code reading correctness**
*Denic', D.; Arsic', M.;*

 Electronics Letters , Volume: 29 , Issue: 21 , 14 Oct. 1993  
 Pages:1843 - 1844

[\[Abstract\]](#)   [\[PDF Full-Text \(176 KB\)\]](#)   **IEEE JNL**
**3 New pseudorandom code reading method applied to position encoding**
*Arsic, M.; Denic, D.;*

 Electronics Letters , Volume: 29 , Issue: 10 , 13 May 1993  
 Pages:893 - 894

[\[Abstract\]](#)   [\[PDF Full-Text \(192 KB\)\]](#)   **IEEE JNL**
**4 On Robinson's coding problem (Corresp.)**
*Klove, T.;*

 Information Theory, IEEE Transactions on , Volume: 29 , Issue: 3 , May 1983  
 Pages:450 - 454

[\[Abstract\]](#)   [\[PDF Full-Text \(632 KB\)\]](#)   **IEEE JNL**
**5 3D visualization of brain electrical activity**

*Samardzic, A.B.; Jovanov, E.; Starcevic, D.B.;*  
Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for  
Biomedicine. Proceedings of the 18th Annual International Conference of the  
IEEE , Volume: 5 , 31 Oct.-3 Nov. 1996  
Pages:2273 - 2274 vol.5

[[Abstract](#)] [[PDF Full-Text \(224 KB\)](#)] IEEE CNF

**6 Enhancing code for readability and comprehension using SGML**

*Cowan, D.D.; German, D.M.; Lucena, C.J.P.; von Staa, A.;*  
Software Maintenance, 1994. Proceedings., International Conference on , 19-  
Sept. 1994  
Pages:181 - 190

[[Abstract](#)] [[PDF Full-Text \(568 KB\)](#)] IEEE CNF

**7 New techniques for bounding the channel capacity of read/write iso memory**

*Xuerong Yong; Golin, M.J.;*  
Data Compression Conference, 2002. Proceedings. DCC 2002 , 2-4 April 2002  
Pages:482

[[Abstract](#)] [[PDF Full-Text \(245 KB\)](#)] IEEE CNF

**8 A VLSI implementation of a cascade Viterbi decoder with traceback**

*Feygin, G.; Chow, P.; Gulak, P.G.; Chappel, J.; Goodes, G.; Hall, O.; Sayes, A  
Singh, S.; Smith, M.B.; Wilton, S.;*  
Circuits and Systems, 1993., ISCAS '93, 1993 IEEE International Symposium  
on , 3-6 May 1993  
Pages:1945 - 1948 vol.3

[[Abstract](#)] [[PDF Full-Text \(352 KB\)](#)] IEEE CNF

**9 120 ns 128 kx8 b/64 kx16 b CMOS EEPROMs**

*Terada, Y.; Kobayashi, K.; Nakayama, T.; Hayashikoshi, M.; Miyawaki, Y.; Aji  
N.; Arima, H.; Matsukawa, T.; Yoshihara, T.;*  
Solid-State Circuits Conference, 1989. Digest of Technical Papers. 36th ISSCC  
1989 IEEE International , 15-17 Feb. 1989  
Pages:136 - 137, 315

[[Abstract](#)] [[PDF Full-Text \(220 KB\)](#)] IEEE CNF

**10 A class of burst error-correcting array codes (Corresp.)**

*Blaum, M.; van Tilborg, H.; Farrell, P.;*  
Information Theory, IEEE Transactions on , Volume: 32 , Issue: 6 , Nov 1986  
Pages:836 - 839

[[Abstract](#)] [[PDF Full-Text \(656 KB\)](#)] IEEE JNL

**11 Reduced complexity sequence detection for high-order partial response channels**

*Leung, M.; Nikolic, B.; Leo Ki-Chun Fu; Taehyun Jeon;*  
Selected Areas in Communications, IEEE Journal on , Volume: 19 , Issue: 4 ,

2001  
Pages:649 - 661

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) **IEEE JNL**

---

**12 Size limits on phased burst error correcting array codes**

*Goodman, R.M.; Sayano, M.;*

Electronics Letters , Volume: 26 , Issue: 1 , 4 Jan. 1990

Pages:55 - 56

[\[Abstract\]](#) [\[PDF Full-Text \(148 KB\)\]](#) **IEE JNL**

---

**13 On the scheduling of a multipurpose laboratory analysis instrument**

*Palletvuori, K.; Nevalainen, O.; Luostarinen, P.; Muurinen, K.;*

Real-Time Systems, 1997. Proceedings., Ninth Euromicro Workshop on , 11-1 June 1997

Pages:181

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) **IEEE CNF**

---

**14 Artificial neural network-based nonlinearity estimation of pressure sensors**

*Patra, J.C.; Panda, G.; Baliarsingh, R.;*

Instrumentation and Measurement, IEEE Transactions on , Volume: 43 , Issue: 6 , Dec. 1994

Pages:874 - 881

[\[Abstract\]](#) [\[PDF Full-Text \(620 KB\)\]](#) **IEEE JNL**

---

**15 ST2000 Home Automation System [for persons with disabilities]**

*Guan, R.; Pruehsner, W.; Enderle, J.D.;*

Bioengineering Conference, 1999. Proceedings of the IEEE 25th Annual Northeast , 8-9 April 1999

Pages:65 - 66

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